COMBINED DECLARATION AND POWER OF ATTORNEY

This declaration is of the following type:						
	original divisional continuation					

continuation-in-part

As a below named inventor, I hereby declare that:

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SUBSTRATES

SPECIFICATION IDENTIFICATION

The specification of which:

\boxtimes	is atta	ched hereto							
	was filed on , under Serial No. , executed on even date herewith; or								
	Expres	ss Mail No.(as	Serial N	lo. not yet ki	nown)				
	and w	as amended o	n		(if a	pplicable	:)		
	was	described	and	claimed	in	PCT	International	Application	
	No					filed o	on	and as	
	amend	ded under PC	Γ Article	19 on					

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

	In compliance with this duty there is attached an Information Disclosure Statement in
-	accordance with 37 CFR 1.98

PRIORITY CLAIM (35 U.S.C. § 119)

fore des ide inte file	I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.							
			No such a	pplications have been	filed.			
		\boxtimes	Such appl	ications have been file	d as follows:			
A.		Prior f	foreign/PCT ation, and a	Γ application(s) filed any priority claims u	within 12 mos nder 35 U.S.C. {	s. (6 mos. for § 119	design) pı	rior to this
		Coun	itry/PCT	Application No	Date Fil	<u>led</u>	Priority (Claimed
							☐ Yes ☐ Yes ☐ Yes	☐ No ☐ No ☐ No
В.			eign applic pplication	cation(s), if any, filed	more than 12 n	nos. (6 mos fo	or design) p	orior to this
		Count Applica Filing	ation No:					
C.		U.S. P	rovisional	Application filed with	ոin 12 months լ	prior to this a	pplication	
		Serial 60/30	<u>No.</u> 4,543		Filing Date July 11, 2001			
				PRIORITY CL	\IM (35 U.S.C. §	§ 120)		
ap lis in S of E w	pplica sted b that tates f this xamin	ation(s) pelow an /those Code, applice ner wou occurre	or PCT intend, insofar a prior applica § 112, I ack ation (namuld consider	efit under Title 35, ernational application(s as the subject matter cation(s) in the manner mowledge the duty to ely, information when it important in deciding the filing date of the proon.	 designating the feach of the clar reprovided by the disclose informate there is subgented whether to allog 	e United State aims of this app he first paragr ution that is ma ustantial likeliho w the applicati	s of Americ blication is neath of Title terial to the cood that a lion to issue	ea that is/are not disclosed e 35, United examination reasonable as a patent)
		\square	No such Such app	applications have bee plications have been fi	n filed led, as follows:			
	80	rial No		Filing Date	Patente		atus nding	Abandoned
	<u>sei</u>	<u>rial No</u> .		i iiiig Date	1 4.0114	<u> </u>		

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken Michael B. Einschlag Peter J. Sgarbossa Lawrence Edelman Michael L. Sherrard Raymond Kam-On Kwong James C. Wilson Robert W. Mulcahy Walter Benjamin Glenn B. Todd Patterson Raymond R. Moser, Jr.	Registration No. 33,217 Registration No. 29,301 Registration No. 25,610 Registration No. 25,226 Registration No. 28,041 Registration No. 37,165 Registration No. 35,412 Registration No. 25,436 Registration No. 44,713 Registration No. 37,906 Registration No. 34,682
Walter Benjamin Glenn	Registration No. 44,713
Raymond R. Moser, Jr. Keith M. Tackett Douglas H. Elliott William B. Patterson	Registration No. 34,682 Registration No. 32,008 Registration No. 32,982 Registration No. 34,102

Send correspondence to:

Direct telephone calls to:

Patent Counsel Applied Materials, Inc. P.O. Box 450-A

Santa Clara, CA 95052

nc.

B. Todd Patterson MOSER, PATTERSON & SHERIDAN, L.L.P.

(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inver	ntor:	Yongsik Moon		
Inventor's signature: Residence: Post Office Address:	San Mateo, 135 West 3		Date:	
	U.S.A.	Country of Citizensh	nip: KOREA	
Full name of second in	nventor:	David M ai		
Inventor's signature:			Date:	
Residence:	San Jose, C	California 95148		
Post Office Address:	3763 Rigor			
	U.S.A.	Country of Citizensh	nip: USA	

	Full name of third inven	itor;	NAPILA WIJEK	OON	01
	Inventor's signature:	damile	1 Wirelason	Date:	12-11-2001
•	Residence:	Palo Alto, (California 94306		
	Post Office Address:	438 East C	harleston Road		
		U.S.A.	Country of Cit	izenship:USA	
	= u		Pricey DAIA		
	Full name of fourth inve	entor: ∩	RAJEEV BAJA	,	
	Inventor's signature:	Cari	ee Savar	✓ Date:	12-11-07
	Residence:	Fremont,	California 94539		
	Post Office Address:	43651 Sky	e Road		
		U.S.A.	Country of Cit	tizenship: INDIA	
	Full name of fifth inven	tor:	RAHUL SURAN	IA	
	I uli lialile oi ilitti ilivoli	1	Ungano		. 12/11/2001
	Inventor's signature:	<u> </u>	MVOG	Date	: 12/11/2001
	Residence:		California 94539		
	Post Office Address:		rm Springs Blvd., A	pt. No. 139	
		U.S.A.	Country of Ci	tizenship: INDIA	
	Full name of sixth inve	ntor:	YONGQI HU		
		1	ha. /	IM Date	12 101
	Inventor's signature:		0-11		: 12/13/0
	Residence:		ra, California 95050 oga Avenue		
	Post Office Address:	U.S.A.	Oga Avenue Country of Ci	tizenship: People	s Republic of CHINA
		0.0.7 (.		(a	ı
	Full name of seventh i	nventor:	TONY S. KAUS	SHAL	
	Inventor's			Date:	
	signature: Residence:	Cupertino	, California 95014		
	Post Office Address:		ine Tree Lane		
		U.S.A.	Country of C	itizenship: INDIA	
	Full name of eighth in	ventor: 1	SHIJIAN LI		
	ruii name oi eigniii iii	ventor.			
	Inventor's signature:	$ \lambda $	Why vin	Date	: Dec. 11,0/
	Residence:		, California 95129		
	Post Office Address:		ington Drive	Commence to the second Commence of the second	
		U.S.A.	Country of C	itizenship: USA	
	Full name of ninth inv	entor:	Jui-Lung Li		
				.	
	Inventor's signature:		0-111	Date	e:
	Residence:		, California 95120 nouth Way		
	Post Office Address:	U.S.A.	•	itizenship: USA	
		J. J., V.		and the same of th	

Full name of tenth inve	ntor:	SHI-PING WANG		.,
· Inventor's signature: Residence: Post Office Address:	Shuping Fremont, Califo 42749 Bàron S U.S.A.			2 - 2 - 200 epublic of CHINA
Full name of eleventh i	nventor:	GARYLAM	Date:	12-12-01
Inventor's signature: Residence:		alifornia 95051	Date	
Post Office Address:	U.S.A.	a Drive, Apt. No. 12 Country of Citizenship: I	USA	
Full name of twelfth in	ventor:	FRED C. REDEKER		
Inventor's signature:			Date:	
Residence: Post Office Address:	Fremont, California 1801 Sioux Dr			
	U.S.A.	Country of Citizenship:	USA	

(DECLARATION ENDS WITH THIS PAGE)

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below nar	ned inventor, I hereby declare that:
This declaration	is of the following type:
	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
the original, firs	post office address and citizenship are as stated below next to my name. I believe I amest and sole inventor (if only one name is listed below) or an original, first and joint all names are listed below) of the subject matter which is claimed and for which a patent is invention entitled:
METHOD	AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SUBSTRATES
	SPECIFICATION IDENTIFICATION
The specification	on of which:
	is attached hereto was filed on , under Serial No. , executed on even date herewith; or Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on
A	CKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state including the cl	that I have reviewed and understand the contents of the above-identified specification, aims, as amended by any amendment referred to above.
with Title 37, 9 application: na	the duty to disclose all information I know to be material to patentability in accordance Code of Federal Regulations, 1.56, and which is material to the examination of this mely, information where there is a substantial likelihood that a reasonable Examiner it important in deciding whether to allow the application to issue as a patent, and
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

ATTY. DKT. NO.: AMAT/5803/CMP/CMP/RKK PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any provision foreign application(s) for patent or inventor's certificate or of any PCT international application designating at least one country other than the United States of America listed below, and have identified below any provisional or foreign application(s) for patent or inventor's certificate or any international application(s) designating at least one country other than the United States of America by me on the same subject matter having a filing date before that of the application(s) of priority is claimed.	ion(s) e also PCT nerica
priority is claimed.	

priority	is oldinic	u .				
		No such a	applications have been f	led.		
	\boxtimes	Such app	lications have been filed	as follows:		
A.	Prior fo	oreign/PC ition, and	T application(s) filed tank	within 12 mos. (6 m der 35 U.S.C. § 119	nos. for design)	prior to this
	Count	try/PCT	Application No	Date Filed	Priorit	y Claimed
					☐ Ye ☐ Ye ☐ Ye	s 🔲 No
В.		eign application	cation(s), if any, filed m	nore than 12 mos. (6	mos for design)	prior to this
	Country Applica Filing d	tion No:				
C.	U.S. Pr	ovisional	Application filed within	n 12 months prior to	this application	1
	<u>Serial</u> 60/304			Filing Date July 11, 2001		
			PRIORITY CLA	M (35 U.S.C. § 120)		
application in that Code, application would occurrent	ation(s) o below an /those pr § 112, l ation (na conside	or PCT into d, insofar ior applica acknowled mely, info r it importa een the fili	nefit under Title 35, Upernational application(s) as the subject matter of tion(s) in the manner produce the duty to disclose simulation where there is ant in deciding whether no date of the prior appropriation.	designating the Unite each of the claims of ovided by the first para information that is made substantial likelihoot to allow the application	ed States of Ame this application in agraph of Title 35 aterial to the example d that a reason tion to issue as a	erica that is/are s not disclosed , United State mination of thi able Examine a patent) which
	\square		applications have been plications have been file			
80	rial No.		Filing Date	Patented	Status Pending	Abandone

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Send correspondence to:

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Patent Counsel Applied Materials, Inc. P.O. Box 450-A Santa Clara, CA 95052 B. Todd Patterson

MOSER, PATTERSON & SHERIDAN, L.L.P.

(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inven	tor:	YONGSIK MOON			
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Residence:	San Mateo, California 94403				
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Full name of third inventor:		KAPILA WIJEKOON			
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	U.S.A.	Country of Citizenship:USA	A		
Full name of fourth inve	entor:	RAJEEV BAJAJ			
Tail hame of fourth life	oncon.				
Inventor's signature:			Date:		
Residence:	Fremont, California 94539				
Post Office Address:					
	U.S.A. Country of Citizenship: INDIA				
Full name of fifth inven	tor:	RAHUL SURANA			
			Data		
Inventor's signature:	Fremont, Califo	rnia 04530	Date:		
Residence: Post Office Address:		prings Blvd., Apt. No. 139			
Pusi Office Address.	U.S.A.		DIA		
	0.0.7.	Country of Chazonompi into			
		Manage III.			
Full name of sixth inve	ntor:	Yongqi Hu			
Inventor's signature:			Date:		
Residence:	Santa Clara, California 95050				
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	U.S.A.	Country of Citizenship: Pe	eoples Republic of CHINA		
Full name of seventh in	nventor:	TONY S. KAUSHAL			
1					
Inventor's signature:		r	Date:		
Residence:	Cupertino, California 95014				
Post Office Address:	10416 Prune T				
	U.S.A.	Country of Citizenship: INI	DIA		
Full name of eighth inv	entor:	SHIJIAN LI			
i dii fidille di eignai liiventoi.					
Inventor's signature:			Date:		
Residence:	San Jose, California 95129				
Post Office Address:	1202 Donington Drive		۸.		
	U.S.A.	Country of Citizenship: US	DA .		
Full name of ninth inventor:		Jui-Lung Li			
Inventor's signature:			Date:		
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Full name of tenth inventor:		SHI-PING WANG	
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Full name of eleventh inventor:		GARY LAM	
Inventor's signature: Residence: Post Office Address:		Date:	
	Santa Clara, California 95051		
	U.S.A.		
Full name of twelfth inventor:		FRED C. REDEKER	
		0 1 1 1 - 0 1	
Inventor's signature:	Fred C	Nedch Date: [2-11-0]	
Residence: Post Office Address:	Tromond Samonda Samond		
	1801 Sioux Drive U.S.A. Country of Citizenship: USA		
	U.S.A.	Courting of Citazonicing.	

(DECLARATION ENDS WITH THIS PAGE)